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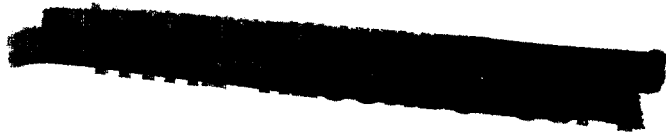
Approved For Release 2003/05/15 : CIA-RDP78B04560A000400010089-7

NPIC/R-1075/62
November 1962

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3144
10 NOVEMBER 1962



ARMY



NAVY

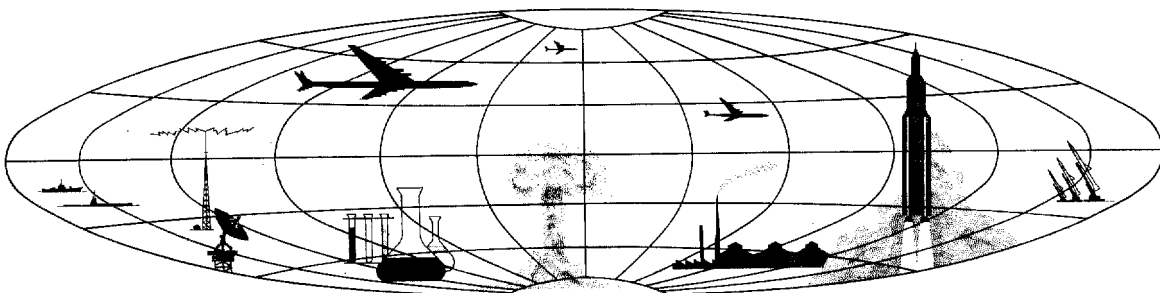


AIR FORCE



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Declass Review by NIMA / DoD

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GROUP 1
Excluded from automatic
downgrading and declassification

~~CONFIDENTIAL~~

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NPIC/R-1075/62

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3144, DATED 10 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 1 2257N 08239W

25X1A

25X1D

NO APPARENT CHANGE IN SITE

25X1

GUANAJAY IRBM SITE 2 2257N 08236W

25X1A

25X1D

NO APPARENT CHANGE IN SITE MICROWAVE TOWER FORMERLY LOCATED MIDWAY BETWEEN SITES 1 & 2 HAS BEEN REMOVED. APPROXIMATELY 41 TRUCKS REMAIN PARKED NEAR THE HEADQUARTERS AREA LOCATED MIDWAY BETWEEN SITES 1 AND 2.

25X1D

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

25X1A

25X1D

LAUNCH AREA APPEARS ABANDONED EXCEPT FOR ONE MISSILE-READY TENT. ALL PERMANENT BUILDINGS, APPROXIMATELY 16 TENTS, AND AT LEAST 20-30 VEHICLES REMAIN. ARCHED-ROOF BUILDING APPEARS UNCHANGED. THE 2 PREVIOUSLY REPORTED AAA SITES APPEAR ABANDONED.

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25X1A

SAN CRISTOBAL MRBM SITE 2 2241N 08315W

LAUNCH PAD AREAS APPEAR ABANDONED. MISSILE-READY TENTS ARE DOWN. THE 2 PREVIOUSLY REPORTED AAA SITES APPEAR ABANDONED. AREA WHERE CONCRETE ARCHES WERE STACKED IS MASKED BY TREES. VEHICLES/EQUIPMENT -- APPROXIMATELY 25 VEHICLES AND 5 TENTS REMAIN.

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 3 2242N 08308W

ENTIRE LAUNCH AREA HAS BEEN ABANDONED. EIGHT BARRACK-TYPE BUILDINGS, APPROXIMATELY 25 TENTS, AND 40 PROBABLE VEHICLES REMAIN. BOTH PREVIOUSLY REPORTED AAA SITES HAVE BEEN ABANDONED. NO OTHER APPARENT CHANGE

25X1D

25X1D

25X1A

SAN CRISTOBAL MRBM SITE 4 2246N 08258W

THIRTY VEHICLES (3 ARE PROBABLY FUEL TRAILERS) REMAIN IN LAUNCH AREA. THIRTY-FIVE VEHICLES REMAIN IN TENT AREA. THE 3 PREVIOUSLY REPORTED AAA POSITIONS HAVE BEEN ABANDONED. NO OTHER APPARENT CHANGE

25X1D

25X1D

25X1A

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

NO APPARENT CHANGE APPROXIMATELY 12 VEHICLES OR PIECES OF EQUIPMENT IN AREA.

25X1D

25X1D

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25X1A

HAVANA SAM SITE 2309N 08213W

NO MISSILES OBSERVED ON LAUNCHERS. NO EVIDENCE OF
CAMOUFLAGE. NO OTHER APPARENT CHANGE

25X1D

25X1A

LA COLOMA SAM SITE 2218N 08332W

SITE CONTAINS ONE EMPTY REVETMENT AND 5 LAUNCHERS
(4 CANVAS-COVERED). NO OTHER APPARENT CHANGE

25X1D

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 5 CANVAS-COVERED MISSILE LAUNCHERS,
ONE UNCOVERED LAUNCHER, AND 6 CANVAS-COVERED MISSILE
TRAILERS PARKED IN HOLD POSITIONS. ELECTRONICS GEAR
IS CANVAS-COVERED. FOUR ADDITIONAL VEHICLES PARKED
IN AREA.

25X1D

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

FRUIT SET RADAR IS UNCOVERED. ONE MISSILE TRANSPORTER
VISIBLE AT ENTRANCE TO CANVAS-COVERED HOLD REVETMENT.
NO OTHER APPARENT CHANGE

25X1D

25X1D

25X1A

LOMA DE TIERRA POSS SAM ASSEMBLY AREA 2301N 08213W

NO APPARENT CHANGE

25X1D

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

NO MISSILE TRANSPORTERS VISIBLE. APPROXIMATELY 30
UNIDENTIFIED VEHICLES OBSERVED. NO OTHER ACTIVITY

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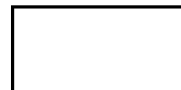
OBSERVED IN AREA.

25X1D



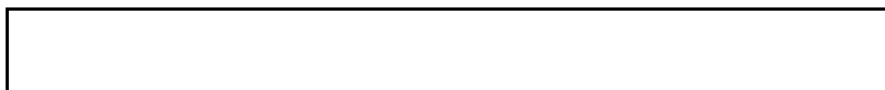
25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W



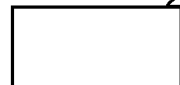
INCLUDES TWO AREAS - THE FIRST CONTAINS 3 LARGE WAREHOUSES, APPROXIMATELY 4 SMALL TENTS, APPROXIMATELY 18 PROBABLE MISSILE TRANSPORTERS, AND NUMEROUS TRUCKS. THE SECOND, LOCATED ONE NM ENE OF FIRST AREA, CONTAINS 3 LARGE WAREHOUSES AND 7 LARGE TENTS. IMMEDIATELY TO THE NORTH AROUND THE ATHLETIC FIELD ARE NUMEROUS VEHICLES OR PIECES OF EQUIPMENT, 5 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, AND ONE 6-GUN AAA SITE.

25X1D



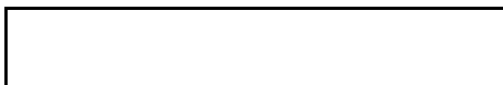
25X1A

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W



NO MISSILES OR MISSILE-RELATED ACTIVITY NOTED.

25X1D



LIMONAR AREA, SUSPECT MISSILE ACTIVITY 2255N 08124W

AREA CONTAINS 3 INTERCONNECTED H-SHAPED BUILDINGS, 3 STORAGE-TYPE BUILDINGS, 5 SMALL SUPPORT BUILDINGS, 23 LARGE TENTS, 11 SMALL TENTS, 8 MEDIUM TENTS, 27 POSSIBLE OFFICER-TYPE TENTS, AND 45 VEHICLES IN PARKING AREA.

25X1D

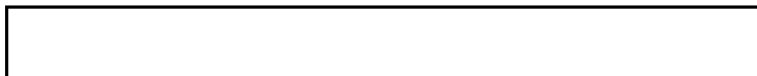


MADRUGA AREA, MISSILE SEARCH 2255N 08150W

25X1D

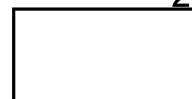
NO APPARENT CHANGE  EXCEPT AREA HAS A SINGLE FENCE ON THREE SIDES.

25X1D



25X1A

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W



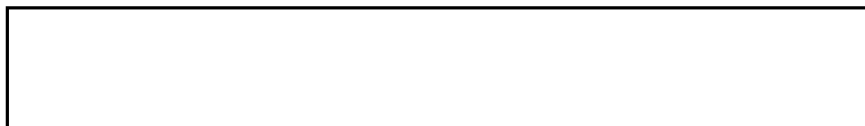
NO MISSILE-RELATED OR UNUSUAL ACTIVITY OBSERVED.

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25X1D

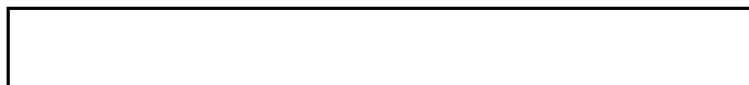


25X1A

GUANAJAY TO HAVANA HIGHWAY 2255N 08241W

NO MILITARY ACTIVITY OBSERVED.

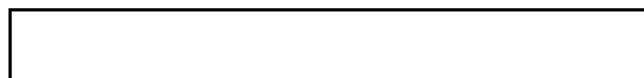
25X1D



PINAR DEL RIO TO MARIEL HIGHWAY 2224N 08341W

NO UNUSUAL ACTIVITY NOTED ALONG VISIBLE PORTIONS
OF HIGHWAY.

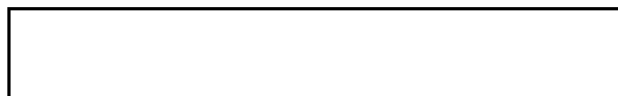
25X1D



SAGUA LA GRANDE TO MATANZAS HIGHWAY 2243N 08004W

NO MISSILES OR MISSILE-RELATED ACTIVITY NOTED FROM
MATANZAS TO APPROXIMATELY SANTO DOMINGO.

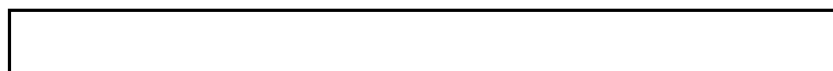
25X1D



SAN JULIAN AIRFIELD TO LA COLOMA HIGHWAY 2205N 08409W

NO UNUSUAL MILITARY ACTIVITY OBSERVED.

25X1D



SANTA CLARA TO HAVANA HIGHWAY 2224N 07958W

NO MISSILE-RELATED ACTIVITY NOTED.

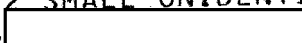
25X1D



-AIRFIELDS-

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

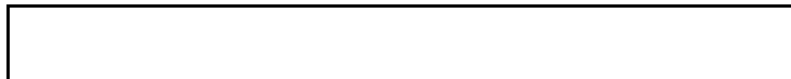
AIRCRAFT -- 12 SMALL UNIDENTIFIED. NO APPARENT CHANGE
IN FACILITIES  OBLIQUITY PRECLUDES
FURTHER INTERPRETATION.

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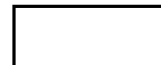
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25X1D



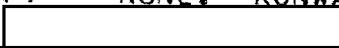
25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W



25X1D

AIRCRAFT -- NONE. RUNWAY IS SERVICEABLE. NO APPARENT
CHANGE



25X1D



25X1A

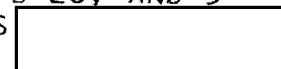
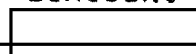
JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W



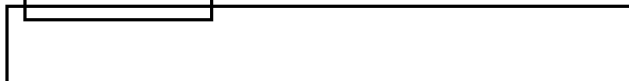
25X1D

AIRCRAFT -- TOTAL OF 23, INCLUDING 3 CONSTELLATION,
4 C-47, 4 CRATE, 3 BRITANNIA, 3 C-54, ONE B-26, AND 5
LIAISON. NO APPARENT CHANGE IN FACILITIES

25X1D



25X1D



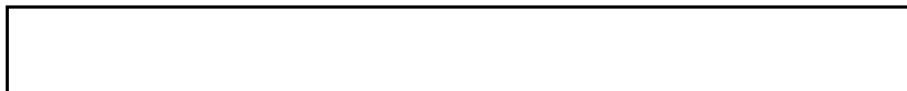
25X1A

MANAGUA AIRFIELD 2258N 08217W



25X1D

AIRCRAFT -- NONE. NO ACTIVITY OBSERVED AT
CONSTRUCTION AREA ON NE END OF RUNWAY. REMAINDER OF
RUNWAY SERVICEABLE. APPROXIMATELY 150 TRUCKS AND 6
POSSIBLE CRATES ON APRON NEAR SW END OF RUNWAY.



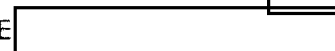
25X1A

MARIEL NAVAL AIR STATION 2300N 08246W



25X1D

AIRCRAFT -- NONE. NO APPARENT CHANGE
OBLIQUITY AND CLOUD SHADOW PRECLUDE DETAILED
INTERPRETATION.



25X1D



25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W



25X1D

AIRCRAFT -- TOTAL OF 12, INCLUDING ONE CRATE, ONE CAB,
6 PROBABLE HOUND, AND 4 ADDITIONAL POSSIBLE
HELICOPTERS. APPROXIMATELY 25 SHIPPING CRATES
VISIBLE. NO APPARENT CHANGE IN FACILITIES SINCE

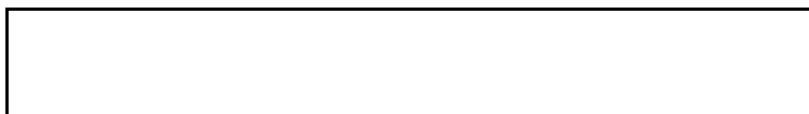


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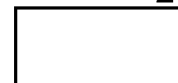
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25X1D



25X1A

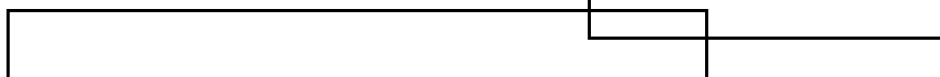
SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W



AIRCRAFT -- TOTAL OF 59, INCLUDING 2 CRATE, 3 C-47, 18
FAGOT/FRESCO (11 NET-COVERED), 10 FISHBED, 12 B-26,
13 UNIDENTIFIED SINGLE-ENGINE, AND ONE HOUND. NO
APPARENT CHANGE IN FACILITIES

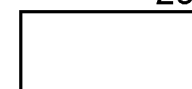
25X1D

25X1D



25X1A

SAN JULIAN AIRFIELD 2206N 08409W



AIRCRAFT -- TOTAL OF 11, INCLUDING 7 COMPLETED
BEAGLE/MASCOT, 2 PARTIALLY ASSEMBLED, AND 2 BEAGLE
FUSELAGES. ALSO PRESENT ARE 22 BEAGLE FUSELAGE
CRATES.

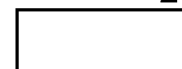
25X1D



-ELECTRONICS/COMMUNICATIONS-

25X1A

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W



25X1D

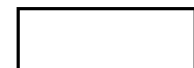
NO APPARENT CHANGE EXCEPT AREA NOW
CONTAINS 7 VEHICLES OR PIECES OF EQUIPMENT.

25X1D



25X1A

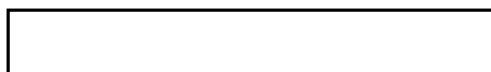
LIMONAR AREA, EW/GCI RADAR SITE 2255N 08126W



25X1D

NO APPARENT CHANGE IN RADAR SITE
SUPPORT AREA CONTAINS 2 LARGE, 3 MEDIUM, AND 4 SMALL
TENTS. NO VEHICLES NOTED.

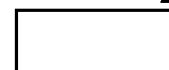
25X1D



-MILITARY ACTIVITY-

25X1A

AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA 2213N 08323W



APPROXIMATELY 100 CRATES IN AREA. NO VEHICLES

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PRESENT. ONE SMALL PIER SERVES THE AREA. NO OTHER
APPARENT CHANGE [REDACTED]

25X1D

25X1D

25X1A

ARTEMISA AREA, MILITARY CAMP 2251N 08248W

NO APPARENT CHANGE IN FACILITIES [REDACTED]
APPROXIMATELY 80 UNIDENTIFIED VEHICLES.

25X1D

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO VEHICLES OBSERVED. NO APPARENT CHANGE

25X1D

25X1D

CABANAS AREA, MILITARY INSTALLATION 2256N 08252W

NO APPARENT CHANGE [REDACTED]

25X1D

25X1D

HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W

NO VEHICLES OR EQUIPMENT OBSERVED. ONE 8-GUN AAA
SITE, UNOCCUPIED, LOCATED ONE NM NE. NO
APPARENT CHANGE [REDACTED]

25X1D

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE [REDACTED]

25X1D

25X1D

SECRET

25X9D

25X1A

25X1D

25X1D

25X1D

25X1D

NO

25X1D

25X1A

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

SECRET

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25X1A

SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N 08220W

25X1D

NO APPARENT CHANGE

25X1D

TORRENS, MILITARY CONCENTRATION 2259N 08228W

25X1D

AREA APPROXIMATELY 2 NM SSE OF TORRENS REFORMATORY
CONTAINS 9 LARGE AND 9 SMALL TENTS AND APPROXIMATELY
50 VEHICLES OR PIECES OF EQUIPMENT. NO OTHER
APPARENT CHANGE

25X1D

-PORTS-

25X1A

CABANAS PORT 2259N 08256W

25X1D

NO APPARENT CHANGE
COVERED.

AREA PARTLY CLOUD

25X1D

25X1A

CARDENAS PORT 2302N 08112W

25X1D

VESSELS -- NUMEROUS SMALL CRAFT. NO UNUSUAL ACTIVITY
OR CONCENTRATIONS OF VEHICLES OR EQUIPMENT NOTED. NO
APPARENT CHANGE IN FACILITIES

25X1D

HAVANA, PORT FACILITIES 2308N 08221W

25X1A

25X1D

VESSELS -- TOTAL OF 47, INCLUDING 40 FREIGHTERS,
ONE TANKER, 2 PF, 4 PC, AND NUMEROUS SMALL CRAFT.
NO APPARENT CHANGE IN FACILITIES
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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NPIC/R-1075/62

25X1A

LA COLOMA PORT 2214N 08334W

25X1D

VESSELS --- NUMEROUS SMALL CRAFT.
NO APPARENT CHANGE IN FACILITIES

25X1D

MARIEL NAVAL PORT 2301N 08245W

25X1D

VESSELS --- 8 PROBABLE KOMAR-CLASS PGMG. APPROXIMATELY
25 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT
OBSERVED ON DOCKS AT NE SIDE OF HARBOR NEAR ENTRANCE.
MOST OF AREA IS CLOUD COVERED.

25X1A

MATANZAS PORT 2303N 08134W

25X1D

25X1D

VESSELS --- 2 CARGO, ONE WITH NUMEROUS UNIDENTIFIED
CRATES ON DECK, AND ONE PC-TYPE. NO APPARENT CHANGE
IN FACILITIES

25X1A

SURGIDERO DE BATABANO NAVAL PORT 2241N 08218W

25X1D

25X1D

VESSELS --- ONE PROBABLE FERRY AND 2 SMALL CRAFT.
NO MILITARY EQUIPMENT OR LAND/WATER DEFENSES OBSERVED.
NO APPARENT CHANGE IN FACILITIES

25X1A

SPECIAL AREA 1 2252N 08230W

25X1D

SEE LA FLORA AREA, MILITARY STORAGE AND SAN ANTONIO
DE LOS BANOS AIRFIELD.

---HIGH INTEREST AREAS---

SECRET

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25X1A

SPECIAL AREA 2 2259N 08225W

NO APPARENT CHANGE

25X1D

25X1D

SPECIAL AREA 3 2259N 08227W

NO APPARENT CHANGE

25X1D

25X1D

SPECIAL AREA 4 2253N 08236W

SEE LA FLORA AREA, MILITARY STORAGE AND SAN ANTONIO
DE LOS BANOS AIRFIELD.

25X1D

SPECIAL AREA 5 2255N 08231W

MILITARY ACTIVITY INCLUDES ONE PROBABLY OCCUPIED
6-GUN AAA SITE LOCATED 0.5 NM NE OF SAN ANTONIO
DE LAS BANOS AIRFIELD, ONE 6-GUN AAA SITE, AND
NUMEROUS UNOCCUPIED AW POSITIONS LOCATED 1.8 NM NNW
OF CITY OF SAN ANTONIO DE LOS BANOS.

25X1D

25X1A

25X1A

SPECIAL AREA 6 2258N 08227W

NO APPARENT CHANGE

25X1D

25X1D

SPECIAL AREA 7 2309N 08219W

TWO LIGHT AAA POSITIONS OBSERVED 2.3 NM WSW OF
COJIMAR AT 23-09N 082-20W.

25X1D

SECRET

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25X1A

SPECIAL AREA 8 2302N 08235W

SEE PLAYA BARACOA AIRFIELD.

25X1D

SPECIAL AREA 17 2259N 08244W

NO NEW MILITARY ACTIVITY OBSERVED. AREA PARTLY
CLOUD COVERED. SEE MARIEL PORT AND NAVAL AIR STATION.

25X1D

SPECIAL AREA 18 2251N 08233W

NO MILITARY ACTIVITY OBSERVED. SEE SAN ANTONIO
DE LOS BANOS AIRFIELD.

25X1D

--LANDING BEACHES--

TARARA AREA, LANDING BEACH 2310N 08212W

NO APPARENT CHANGE

25X1D

25X1D

--MISCELLANEOUS--

MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT 2209N 08405W

NO MILITARY EQUIPMENT OR AIRCRAFT SHIPPING CRATES
OBSERVED.

25X1D

25X1

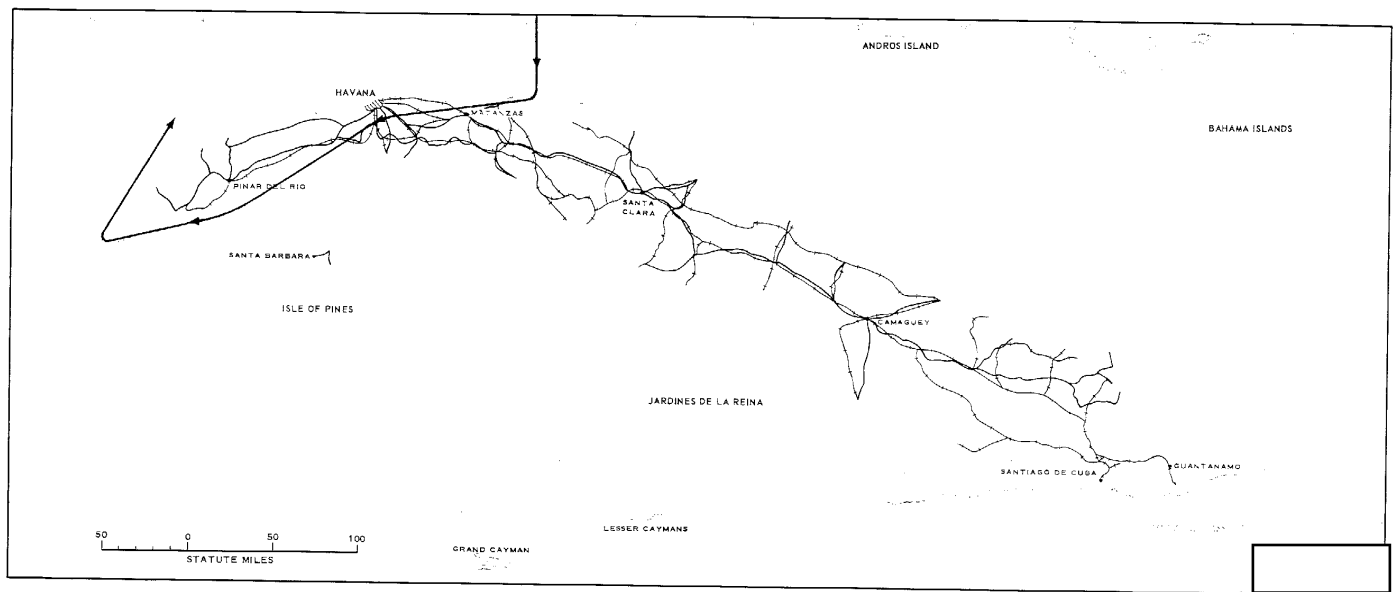
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NPIC/R-1075/62

NO CAVES WERE OBSERVED.

THERE ARE NO OTHER SIGNIFICANT ITEMS TO REPORT.

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3144, 10 NOVEMBER 1962

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SECRET

25X1

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